

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6328690	lift\$3 or remov\$3 or disconnect\$3 or disengag\$3 or "out-of-range" or pen\$up	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 10:20
L2	443810	stylus or stylus\$base\$1 or pen or pen\$base\$1 or pointer or pen\$like\$1 or pen\$shape\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 10:23
L3	684251	menu tool\$bar menubar palette icon button	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 10:23
L4	6912575	bound or boundary or region or edge or outline or vicinity or surround\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 10:23
L5	49	1 with 2 with 3 with 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 10:44
L6	0	"microsoft.as.s"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 10:44
L7	28054	microsoft.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 10:45
L10	62	I7 and (I2 with I1 with I3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 11:01

## EAST Search History

L12	1582206	mouse or cursor or arrow or stylus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 11:06
L14	202	I7 and ((context\$4 or pop\$up) near menu same I12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 11:07
L18	98	(715/711).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/28 13:27
L19	287	(715/808).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/28 13:27
L20	1066	(715/810).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/28 13:27
L21	907	I20 and (menu or tool)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 13:28
L22	664	I20 and (menu or tool) and (mov\$3 or trail\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 13:34
L23	84	I20 and ((menu or tool) near (mov\$3 or trail\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 13:34

## EAST Search History

L24	97	(715/861).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/28 13:34
L25	276	(715/840).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/28 13:35
L26	292	(715/864).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/28 13:35
S1	1	"10/684580"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:52
S2	1	("2004/0135824").URPN.	USPAT	OR	ON	2006/09/25 13:58
S6	4	("5666499" "5760773" "6097387"  "6262719").PN.	USPAT	OR	ON	2006/09/25 13:56
S7	7	("4931783" "5581670" "5627960"  "5666499" "5689667" "5798752"  "6118427").PN.	USPAT	OR	ON	2006/09/25 13:56
S8	40	("20010019424"   "20020135561"   "20030011638"   "20030020973"   "20040070573"   "20040135824"   "20040160427"   "4686522"   "4931783"   "5063000"   "5117071"   "5162781"   "5500935"   "5500936"   "5664128"   "5664133"   "5669000"   "5677710"   "5682439"   "5708787"   "5721853"   "5745719"   "5760773"   "5760776"   "5778404"   "5805167"   "5854629"   "5867144"   "5912666"   "5920316"   "5923328"   "5977948"   "6049335"   "6054990"   "6072486"   "6337698"   "6493006"   "6525721"   "6714214"   "6753892").PN. OR ("7058902").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 13:57

## EAST Search History

S9	20	("5198802"   "5300927"   "5421590"   "5442788"   "5477237"   "5548304"   "5561811"   "5572238").PN. OR ("5666499").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 13:57
S12	14	(5075673 6925611 6067069 6088 023 6097387 6407749 6781069 6 407749).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 17:29
S13	8	("4930888"   "5557301"   "5638523"   "5848373"   "5959605"   "6208435"   "6240360"   "6288702").PN. OR ("6781069").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 15:51
S14	59	("4533910"   "4555775"   "4622545"   "4748618"   "4772882"   "4785408"   "4812834"   "4847604"   "4884223"   "4899136"   "4914732"   "4931783"   "4935865"   "4939507"   "5062060"   "5065347"   "5072412"   "5155806"   "5157768"   "5283865"   "Re32632").PN. OR ("5638523"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 15:56
S15	6	("5615384"   "5867158").PN. OR ("6407749").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 16:57
S16	1	"5347295".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 17:47

## EAST Search History

S17	140	("3699439"   "3832693"   "4016542"   "4055726"   "4071691"   "4112415"   "4129747"   "4177354"   "4184147"   "4198539"   "4262281"   "4293734"   "4302011"   "4318096"   "4353552"   "4365235"   "4371746"   "4456787"   "4475239"   "4520357"   "4641354"   "4672677"   "4679241"   "4680430"   "4680804"   "4764885"   "4786765"   "4831556"   "4839634"   "4972496"   "5050105"   "5053758"   "5151950").PN. OR ("5347295"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 17:02
S18	10	("5347295"   "5666502"   "5760773"   "5805167"   "5828376"   "6094197").PN. OR ("6664991").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 17:12
S19	1	"5798752".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 17:47
S20	63	("4555775"   "4622545"   "4686522"   "4748441"   "4788538"   "4827253"   "4896291"   "4910683"   "4917516"   "4931783"   "4982343"   "5157384"   "5204947"   "5250929"   "5276797"   "5283560"   "5287417"   "5341466"   "5381158"   "Re32632").PN. OR ("5798752").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 17:48
S21	16	("20010048447"   "20020044154"   "5227771"   "5473740"   "5798752"   "6133914"   "6201546"   "6201548"   "6215491"   "6304271"   "6396962"   "6411274"   "6417867"   "6487497"   "6504535"   "6552737").PN. OR ("7084886").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 17:51
S22	2	"6865719".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 07:35

## EAST Search History

S23	34	("4358672"   "4710955"   "4905280"   "4907273"   "5029034"   "5319455"   "5422993"   "5546521"   "5561444"   "5572643"   "5596750"   "5673401"   "5687331"   "5724521"   "5737619"   "5752239"   "5774172"   "5784056"   "5801698"   "5805815"   "5809242"   "5819038"   "5852440"   "5886697"   "5898432"   "5966691"   "5995102"   "6018345"   "6065057"   "6069633"   "6118449"   "6137487"   "6246411"   "6362840").PN. OR ("6865719").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/26 08:03
S24	13	("5608860"   "5646647"   "5721853"   "5774119"   "5805167"   "5850212"   "5852440"   "5867163").PN. OR ("6246411").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/26 08:21
S25	556	(715/856).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/26 08:21
S26	2058298	menu or list or option or tool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 08:22
S27	5750382	float\$3 or mov\$3 or trail\$3 or crawl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 08:22
S28	1415422	cursor or pointer or arrow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 08:22

## EAST Search History

S29	126	S25 and (S26 with S27 with S28)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 08:23
-----	-----	---------------------------------	---	----	----	------------------

# EAST Search History

S31	409	( "5283862" "5387929" "5415251" "5416649" "5420731" "5479408" "5512958" "5515043" "5541655" "5548535" "5557731" "5588009" "5603507" "5644630" "5761661" "5774532" "5790124" "5813863" "5859642" "5902347" "5933139" "5959275" "5966707" "5970388" "5987380" "6002918" "6014642" "6064974" "6098048" "6110041" "6128626" "6163691" "6177957" "6182046" "6212512" "6212512" "6237051" "6246437" "6288704" "6353446" "6385655" "6453328" "6600915" "6704031" "6798413" "6839721" "6846238" "6889194" "6944622" "7020652" "7112138" "20010051907" "20020024506" "20020095416" "20020178038" "20020196204" "20030028399" "20030054881" "20030064805" "20030083989" "20030093483" "20030105555" "20030130979" "20030208383" "20030217018" "20030221167" "20040025389" "20040033475" "20040095383" "20040146185" "20040167820" "20040204233" "20040205651" "20040209230" "20040210474" "20050080650" "20050101383" "20050131856" "20050131992" "20050225723" "20050246651" "20050266866" "20050279368" "20060010081" "20060031465" "20060031882" "20060061551" "20060063575" "20060080116" "20060107219" "20060133768" "20060155569" "4575581" "5818721" "20040120583" "20050069204" "20050083313" "20040240709" "20050047629" "20050052406" "5717939" "5848187" "20050046621" "6400374" "4303914" "4967372" "5768492" "5790769" "5966117" "20040263475" "5272470" "5355447" "5828360" "5943039" "4625288" "4633436" "5625833" "5680636" "5914702" "6167439" "7058902" "20040021647" "20060200780" "5500935" "5760773" "5874961" "6057840" "20060050426" "4876678" "6050490" "6285916" "20050069202" "20050110778" "5696535" "5912659" "4613866" "5694535" "5731820" "6018346" "6046777" "6057078" "6060504"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 09:12
-----	-----	--	---	----	----	------------------

## EAST Search History

S32	18	(US-20030011638-\$).did. or (US-7058902-\$ or US-6097387-\$ or US-5638523-\$ or US-4686522-\$ or US-7075513-\$ or US-7065718-\$ or US-5760773-\$ or US-5666499-\$ or US-6714214-\$ or US-5157768-\$ or US-6781069-\$ or US-6407749-\$ or US-6938221-\$ or US-6664991-\$ or US-5250929-\$ or US-6246411-\$ or US-6865719-\$).did.	US-PGPUB; USPAT	OR	ON	2006/09/26 13:21
S33	4	S32 and (gray\$6 or semi\$transparent)	US-PGPUB; USPAT	OR	ON	2006/09/26 13:45
S34	13617	(inactive or active) with (gray\$6 or semi\$transparent or transparent)	US-PGPUB; USPAT	OR	ON	2006/09/26 13:51
S36	252	(inactive or active) with (gray\$6 or semi\$transparent or transparent) same S26	US-PGPUB; USPAT	OR	ON	2006/09/26 13:52
S37	20	(inactive or active) with (gray\$6 or semi\$transparent or transparent) same S26 same S28	US-PGPUB; USPAT	OR	ON	2006/09/26 13:53
S38	8161	euclidean	US-PGPUB; USPAT	OR	ON	2006/09/26 17:09
S39	2	stylus near "out-of-range"	US-PGPUB; USPAT	OR	ON	2006/09/27 11:24
S40	5574	euclidean near distance	US-PGPUB; USPAT	OR	ON	2006/09/26 17:09
S41	215	S40 with position\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 17:13
S42	2283	persisten\$2 near (object or menu)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 08:09
S43	152	persisten\$2 near (menu or palette or tool\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 08:09
S44	789995	pushpin or lock\$3	US-PGPUB; USPAT	OR	ON	2006/09/27 08:20
S45	5297	S44 near (button or icon)	US-PGPUB; USPAT	OR	ON	2006/09/27 08:21

## EAST Search History

S46	784	S45 with mov\$3	US-PGPUB; USPAT	OR	ON	2006/09/27 08:23
S47	2	S45 with mov\$3 with menu	US-PGPUB; USPAT	OR	ON	2006/09/27 08:24
S48	6	pushpin near button	US-PGPUB; USPAT	OR	ON	2006/09/27 08:41
S49	10	07/323774	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/27 08:43
S50	3	S49 and push\$pin	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/27 10:05
S51	96	hover\$3 with stylus	US-PGPUB; USPAT	OR	ON	2006/09/27 11:24
S52	36251	minimum near distance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 11:50
S53	2226	S52 with mov\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 11:52
S54	128681	menu or tool\$bar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 11:51
S55	13	stylus near tablet near contact	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 17:35
S56	33	(Capacitive adj Screen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 17:35

## EAST Search History

S65	49	("3947842"   "4835347"   "4868351"   "4939318"   "5194852"   "5218173"   "5220649"   "5237651"   "5239489"   "5247198"   "5333255"   "5351995"   "5367623"   "5381160"   "5392387"   "5410334"   "5434370"   "5438662"   "5463725"   "5481666"   "5523775"   "5524201"   "5555354"   "5559944"   "5583543"   "5596699"   "5617114"   "5619431"   "5623612"   "5627348"   "5664128"   "5673406"   "5689667"   "5689669"   "5704050"   "5721853"   "5737557"   "5742287"   "5745116"   "5745715"   "5745716"   "5748110"   "5828360"   "5870092"   "5926178"   "5933141"   "6002398"   "6618063"   "RE34476").PN. OR ("7032187"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/28 08:07
-----	----	--	------------------------------	----	----	------------------